Geometry honors Problem Sets

Finding points of concurrency

Given  with P (-4,-4), Q (4, 6) and R (8,0).

1. Find the coordinates of the centroid, C, of the triangle.

2. Find the coordinates of the orthocenter, G, of the triangle.

3. Find the coordinates of the circumcenter, H, of the triangle.

4. Find the equation of the Euler line of .